

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

Norris M Eades	590 09/30/2002	1	EXAMIN	ER
Kirby Eades Gale I P O Box 3432 Stat		RILEY, JEZIA		
Ottawa, ON K1P 6			ART UNIT	CLASS-SUBCLASS
CANADA		·	1637	514-025000
			DATE MAILED: 09/30/2002	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/593,401	06/14/2000	Kailash Prasad	44892	9007

TITLE OF INVENTION: USE OF PURIFIED SDG AS A HYPOTENSIVE (VASODILATOR) AGENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$0	\$640	12/30/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE
Commissioner for Patents

Washington, D.C. 20231

(703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

CORRENT CORRESPONDENCE	IS. E ADDRESS (Note: Legibly mark-u	n with any corrections or use Blo	ock T)	Note: A certificat	e of mailing can only be used for	or domestic mailings of the
	590 09/30/2002		·····,	Fee(s) Transmitt	tal. This certificate cannot peers. Each additional paper,	be used for any other such as an assignment or
Norris M Eades				formal drawing, n	nust have its own certificate of r	mailing or transmission.
Kirby Eades Gale I					Certificate of Mailing or Tran	smission
P O Box 3432 Stati				United States Pos	that this Fee(s) Transmittal is tal Service with sufficient posta ed to the Box Issue Fee address	being deposited with the
Ottawa, ON K1P 6 CANADA	N9			envelope address transmitted to the	ed to the Box Issue Fee address USPTO, on the date indicated b	s above, or being facsimile pelow.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	l	NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/593,401	06/14/2000		Kailash Prasad		44892	9007
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nonprovisional	YES	\$640		\$0	\$640	12/30/2002
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RILEY, J	IEZIA	1637	514-02500	00		
Change of correspondent	ace address or indication of	"Fee Address" (37	2. For printing	on the patent from	nage list (1)	
CFR 1.363).			the names of u	p to 3 registered pa	atent attorneys	
Change of corresponde	ence address (or Change of 22) attached.	Correspondence		alternatively, (2) to wing as a membe		
				ent) and the name		
PTO/SB/47; Rev 03-02	on (or "Fee Address" Indica or more recent) attached. Us	tion form se of a Customer		t attorneys or agen	ts. If no name	
Number is required.			is listed, no nam	ne will be printed.		
3. ASSIGNEE NAME AND				** /		
PLEASE NOTE: Unless a	n assignee is identified below to the USPTO or is being s	ow, no assignee data will	l appear on the prover. Completic	patent. Inclusion of	assignee data is only appropria OT a substitute for filing an assi	te when an assignment has
(A) NAME OF ASSIGNE	-	• • • • • • • • • • • • • • • • • • •	•	and STATE OR C	· ·	giiniein.
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Please check the appropriate		•		individual 🔾	corporation or other private g	group entity government
4a. The following fee(s) are	encioseu.	•	nent of Fee(s): ck in the amoun	t of the fee(s) is enc	losed	
☐ Issue Fee ☐ Publication Fee				d. Form PTO-2038		
Advance Order - # of C	opies				y charge the required fee(s), or	
Commissioner for Patents is	requested to exply the leave		Account Numbe		(enclose an extra copy of this sly paid issue fee to the applicat	
Commissioner for Faterits is	requested to apply the issu	e ree and rubilcation rec	(ii aliy) of to re	-apply any previou	sty pard issue fee to the applicat	non identified above.
(Authorized Signature)	· · · ·	(Date)				,
other than the applicant; interest as shown by the re	d Publication Fee (if requi a registered attorney or ag cords of the United States P	gent; or the assignee or atent and Trademark Off	other party in ice.			
This collection of information obtain or retain a benefit application. Confidentiality	tion is required by 37 CFF by the public which is to y is governed by 35 U.S.C.	1.311. The information file (and by the USPTO 122 and 37 CFR 1.14. The	to process) an			
estimated to take 12 minu- completed application for case. Any comments on suggestions for reducing t	tion is required by 37 CFF by the public which is to y is governed by 35 U.S.C. tes to complete, including g m to the USPTO. Time w the amount of time you his burden, should be sent ice, U.S. Department of Cc COMPLETED FORMS Washington, DC 20231.	gathering, preparing, and ill vary depending upon require to complete thi to the Chief Information	submitting the the individual is form and/or n Officer, U.S.			
Patent and Trademark Off NOT SEND FEES OR Commissioner for Patents,	ice, U.S. Department of Co COMPLETED FORMS Washington, DC 20231.	mmerce, Washington, D TO THIS ADDRESS	.C. 2023 I. DO S. SEND TO:			
Under the Paperwork Re collection of information u	duction Act of 1995, no inless it displays a valid OM	persons are required to B control number.	respond to a			



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75	90 09/30/2002		EXAMIN	ER
Norris M Eades Kirby Eades Gale I	Qabar		RILEY, JI	EZIA
P O Box 3432 Stati			ART UNIT	PAPER NUMBER
Ottawa, ON K1P 6	N9		1637	7
CANADA		DA	TE MAILED: 09/30/2002	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)



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Norris M Eades			RILEY, J	EZIA
Kirby Eades Gale : P O Box 3432 Stat			ART UNIT	PAPER NUMBER
Ottawa, ON K1P 6N9 CANADA			1637	
		DA	ATE MAILED: 09/30/2002	

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	,			
Notice of Allewshiller	09/593,401	PRASAD, KA	AILASH			
Notice of Allowability /)	Examiner	Art Unit				
Ψ	Jezia Riley	1637				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to <i>Amdt A filed</i>	8/30/02.					
2. The allowed claim(s) is/are 1, 4, and 5.	<u></u>					
3. The drawings filed or of the accepted by the	Examiner.					
4. Acknowledgment is made of a claim for foreign p		(a)-(d) or (f).				
a) ☐ All b) ☐ Some* c) ☐ None of the	•	(-) (-) (-)				
□ Certified copies of the priority docume	ents have been received.					
2. Certified copies of the priority docume		Application No				
3. Copies of the certified copies of the p			application from the			
International Bureau (PCT Rule 17	•	Toolivod III dilo Hadional otago	apphoation from the			
* Certified copies not received:	.2(0)).					
5. Acknowledgment is made of a claim for domestic	oriority under 35 U.S.C. & 11	9(e) (to a provisional application	ın)			
(a) The translation of the foreign language pro-						
6. Acknowledgment is made of a claim for domestic						
·	,					
Applicant has THREE MONTHS FROM THE "MAILING below. Failure to timely comply will result in ABANDON!						
7. A SUBSTITUTE OATH OR DECLARATION must INFORMAL PATENT APPLICATION (PTO-152) which g			NT or NOTICE OF			
8. CORRECTED DRAWINGS must be submitted.						
(a) ☐ including changes required by the Notice of I	Traftenerson's Patent Drawii	ng Paview (PTO-948) attached				
1) hereto or 2) to Paper No	ransperson s r atem brawn	ig Neview (1 10-340) attached				
	drawing correction filed	which has been approved	by the Eveniner			
 (b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 						
(c) including changes required by the attached E	:xaminer's Amendment / Co	mment or in the Office action of	Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.						
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)						
1 Notice of References Cited (PTO-892)	2	Notice of Informal Patent Applie	cation (PTO-152)			
3 Notice of Draftperson's Patent Drawing Review (PTO-948) 4 Interview Summary (PTO-413), Paper No						
5☐ Information Disclosure Statements (PTO-1449), Paper No 6☐ Examiner's Amendment/Comment						
7 Examiner's Comment Regarding Requirement for Deposit 8 Examiner's Statement of Reasons for Allowance						
of Biological Material 9 Other .						

#7/ B

Application/Control Number: 09/593,401

Art Unit: 1637

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Norris Eades on 9/24/02.

The application has been amended as follows:

Non-elected claims 6-14 have been cabcelled.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jezia Riley whose telephone number is 703-305-6855. The examiner can normally be reached on 9:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 703-308-1119. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

September 24, 2002

/ JEZIA RILEY RIMARY EXAMINER